

LASER INSTITUTE

CONTRACT AMOUNT: \$ 100,000

John A. Dixon, University of Utah

The main focus is the development of cardiac surgical laser devices, drugs (photosensitizers), fluorescence sensors, laser fibers and laser power sources in the photodynamic therapy of cancer, and multiple wavelength treatment capabilities for laser surgery.

<u>Matching Funds:</u>	<u>In-Kind</u>	<u>Cash</u>
<u>Source</u>		
Phaser-R Corp.		35,000
Cooper LaserSonics		70,000
Treadwell Foundation		35,000
Virginia Zambukas Estate		43,000
Office of Naval Research - Lasers in Biomed.	1,200,000	
Office of Naval Research - Lasers in High Energy	800,000	
Strategic Defense Initiative Contract		4,500
Total		\$6,683,000

Companies Associated Since Contract (12)

Pfizer Hospital Products
Luxtron
3M
HGM Medical Lasers
Cooper Lasersonics
Xanar
R. Wolfe
Olympus Corp. of America
SLI
Lasers for Medicine
Eder Instruments
Treadwell Foundation

In-state Associations:

HGM Medical Laser Systems

Out-of-State Associations:

Pfizer
Luxtron
3-M Corp.
Cooper Lasersonics
Xanar
R. Wolfe
Olympus Corp. of America
SLI
Lasers for Medicine
Eder Instruments
Treadwell Foundation

Laser Institute Contract #87-0352

<u>Payments:</u>	<u>Amount</u>	<u>Balance</u>
27 Feb 87	\$ 20,000	\$80,000
27 Feb 87	6,667	73,333
29 Sep 87	6,667	66,666
26 Oct 87	6,667	59,999
2 Feb 88	6,667	53,332

Total Payments: \$46,668